

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|---|------------------|
| 1 | 7 | ("6748112" "5694482" "6614926" "5818443" "5586058" "5371690" "5805722").pn. | USPAT | 2004/06/21 15:21 |
| 4 | 43 | seho near oh | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:23 |
| 5 | 36 | (shih near jong near2 lee) and (seho near oh) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:23 |
| 7 | 182 | idempotent | USPAT | 2004/06/21 15:23 |
| 11 | 652 | 382/151-152.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:23 |
| 12 | 445 | 382/151.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:23 |
| 16 | 5789 | (cad same (estimat\$5 or calculat\$6 determin\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:23 |
| 24 | 445 | 382/151.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:24 |
| 25 | 348 | 382/151.ccls. | USPAT | 2004/06/21 15:24 |
| 32 | 4403 | align\$4 same template\$1 | USPAT | 2004/06/21 15:25 |
| 33 | 927 | align\$4 same (caliper\$1) | USPAT | 2004/06/21 15:25 |
| 37 | 72 | 382.clas. and caliper\$1 | USPAT | 2004/06/21 15:25 |
| 38 | 14622 | caliper\$1 | USPAT | 2004/06/21 15:25 |
| 45 | 0 | 5371690.pn. and cad | USPAT | 2004/06/21 15:25 |
| 47 | 26757 | caliper\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 49 | 377 | cognex.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 52 | 0 | (cognex.as. and caliper\$1) and (feature\$1 with (orientation\$1 angle\$1 direction\$1) with constraint\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 54 | 11 | (circle or circular) near caliper | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 58 | 0 | 5805722.pn. and constraint\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 2 | 2 | 20030026473.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 3 | 1 | 2003-447463.NRAN. | DERWENT | 2004/06/21 15:25 |

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| 6 | 92 | shih near jong near2 lee | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPÄT | 2004/06/21 15:25 |
| 8 | 9 | ("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN. | | 2004/06/21 15:25 |
| 9 | 2 | (("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN.) and caliper\$1 | USPAT | 2004/06/21 15:25 |
| 10 | 17 | (box or circle or arc) near caliper\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 13 | 1 | 382/151-152.ccls. and (cad) and (estimat\$4 with structure\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 14 | 66 | 382/151-152.ccls. and (cad) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 15 | 32 | 382/151-152.ccls. and (cad same (estimat\$5 or calculat\$6 determin\$5)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |

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| 17 | 106 | ("6463175" "6456741" "4948955" "6404934" "6504959" "6192160" "4877710" "5283142" "5314862" "5463453" "5733235" "5845044" "5883635" "4257329" "4291966" "4322656" "4490847" "4575220" "4621337" "4771467" "4874224" "4877308" "5005085" "5191380" "5255359" "5295197" "5300988" "5305024" "5381256" "5393639" "5397761" "5414440" "5424004" "5462374" "5510626" "5527657" "5530569" "5594571" "5652851" "5664208" "5666599" "5678136" "5692028" "5699453" "5708464" "5740455" "5764327" "5815775" "5834152" "5835248").pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 18 | 31 | image\$1 same (CAD or (learn\$3 near (data or image\$1))) same ((configuration\$1 or structur\$4 or design or fabricat\$4 or formation or framework or skeleton or morphology or organization) near2 (estimat\$5 or determin\$4 gaug\$4 outlin\$3)). | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 19 | 4 | ("5005147" "5231580" "5528703" "5689585").PN. | USPAT | 2004/06/21 15:25 |
| 20 | 8 | align\$7\$1 same (CAD or (learn\$3 near (data or image\$1))) same ((configuration\$1 or structur\$4 or design or fabricat\$4 or formation or framework or skeleton or morphology or organization) near2 (estimat\$5 or determin\$4 gaug\$4 outlin\$3)). | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:25 |
| 21 | 275 | 382/166.ccls. | USPAT | 2004/06/21 15:26 |
| 22 | 4 | ("5005147" "5231580" "5528703" "5689585").PN. | USPAT | 2004/06/21 15:26 |
| 23 | 9 | ("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN. | USPAT | 2004/06/21 15:26 |
| 26 | 35 | 382/151.ccls. and cad | USPAT | 2004/06/21 15:26 |

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| 27 | 65 | 382/151.ccls. and (cad or ((reference or master) near pattern\$1)) | USPAT | 2004/06/21 15:26 |
| 28 | 62 | 382/151.ccls. and (cad or ((reference or master) near pattern\$1)) and (align\$7 or regist\$9) | USPAT | 2004/06/21 15:26 |
| 29 | 26 | 382/151.ccls. and (pre-process\$3 or preprocess\$3) | USPAT | 2004/06/21 15:26 |
| 30 | 1 | 4980971.pn. | USPAT | 2004/06/21 15:26 |
| 31 | 6 | 382/151-152.ccls. and (cad or ((reference or master) near pattern\$1)) and (align\$7 or regist\$9) and (preprocess\$3 or pre-process\$3) | USPAT | 2004/06/21 15:26 |
| 34 | 13 | 382.clas. and (align\$4 same (caliper\$1)) | USPAT | 2004/06/21 15:26 |
| 35 | 9 | ("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN. | USPAT | 2004/06/21 15:26 |
| 36 | 2 | ((("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN.) and caliper\$1 | USPAT | 2004/06/21 15:26 |
| 39 | 17 | 382/151-152.ccls. and caliper\$1 | USPAT | 2004/06/21 15:26 |
| 40 | 5 | (382/151-152.ccls. and caliper\$1) and cad | USPAT | 2004/06/21 15:26 |
| 41 | 5 | 382.clas. and (cad same caliper\$1) | USPAT | 2004/06/21 15:26 |
| 42 | 1 | 382/151-152.ccls. and (caliper\$1 same cad) | USPAT | 2004/06/21 15:26 |
| 43 | 46 | caliper\$1 near (circle\$1 arc\$1 box\$1 square\$1) | USPAT | 2004/06/21 15:26 |
| 44 | 9 | ("5295197" "5315700" "5329596" "5742504" "5969753" "6122397" "6130967" "6141464" "6148099").PN. | USPAT | 2004/06/21 15:26 |
| 46 | 2 | 348/130.ccls. and caliper\$1 | USPAT | 2004/06/21 15:26 |
| 48 | 378 | 382/240.ccls. | USPAT | 2004/06/21 15:26 |
| 50 | 7 | caliper\$1 and 382/294.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 51 | 34 | cognex.as. and caliper\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 53 | 1 | caliper\$1 and (feature\$1 with (orientation\$1 angle\$1 direction\$1) with constraint\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 55 | 11 | (circle or circular) near caliper\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 56 | 7 | (345.clas. 348.clas. 382.clas.) and (caliper\$1 with (circle\$1 or circuls\$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 57 | 5 | (345.clas. 348.clas. 382.clas.) and (caliper\$1 with (arc\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 59 | 2 | 20030026473.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |
| 60 | 3 | (6614926.pn. 5805722.pn.) and caliper\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 15:26 |

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| 61 | 2 | 5,818,443.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/21 15:26 |
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